## **City of Lake Jackson**



# **Inspection Sheet**

Permit #:	
Address:	
Builder:	
Phone:	
Fax:	

## **Inspection Status**

<u>Inspections</u>		<b>Inspector</b>	Ticket #	<b>Date</b>
Stage 1 items:	1-8			
Stage 1 items:	11-22			
Stage 1 items:	30-42			
Stage 2 items:	50-63			
Stage 2 items:	70-84			
Stage 2 items:	90-110			
Stage 2 items:	120-131			
Stage 3 items:	140-147			
Stage 3 items:	150-152			
Stage 3 items:	160-169			
Stage 3 items:	180-184			

### **Drawings**



## City of Lake Jackson **Inspections – Stage 1**

Date:	Ticket #	Inspection Code:	Result	Insp. By	Date:	Ticket #	Inspection Code	Result

#### TEMPORARY POWER POLE.

TEN	<u>1PORARY POWER POLE:</u>						
1.	2-110 volt 15 amp receptacle on 20 amp circuit breakers						
2.	1-230 volt 20 amp receptacle on 20/30 amp circuit breakers						
3.	Both 110 volt receptacles on GFCI Protection						
4.	T-Pole is properly braced.						
5.	No open or exposed live parts.						
6.	All outlets and wiring weather proof.						
7.	Grounding electrode in place and in good condition.						
8.	Grounding electrode conductor attached properly to a 8 ft.						
	ground rod.						

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### FOUNDATION

FOU.	<u>INDATION</u>							
30.	Steel size and spacing per city spec sheet.							
31.	Beams and slab per city spec sheet	Beams and slab per city spec sheet						
32.	Garage has raised plate line.							
33.	Garage has slope 3.5 inches to 5.5 in minimum							
34.	Location of house complies with zoning set back							
35.	Engineered Foundation							
36.	Has survey of form for set back compliance							
37.	Steel clearance 2 inches in all directions							
38.	All under slab wiring installed correctly.							
39.	Beams free of water, much debris & has firm base							
40.	Corner bars in and placed correctly							
41.	No plumbing running in beams							
42.	Garage poured at same time.							
43.	Sleeves for drain lines through beams							

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### PLUMBING GROUND ROUGH-IN

11.	Adequate fall on DWV lines.	
12.	Adequate means for clean outs	
13.	DWV lines using proper fittings.	
14.	Building sewer stub out in proper location.	
15.	Building sewer 4" minimum.	
16.	Undisturbed 3" vent stubbed up and marked.	
17.	Hydraulic gradient proper "no S Traps"	
18.	All lines supported properly.	
19.	Adequate fill at time of rough-in	
20.	Gas line for island installed properly; need outside to be above grade	
21.	No flat venting	
22.	Minimum size for under slab is 2 inch	

### Comments/Notes

City of Lake Jackson - Framing Inspections Notes - Address:



## City of Lake Jackson Inspections – Stage 2 – Framing

Date:	Ticket #	<b>Inspection Code:</b>	Result	Insp. By	Date:	Ticket #	]
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# Date: Ticket # Inspection Code Result Insp By

### PLUMBING TOP OUT:

<u>PLU</u>	MBING TOP OUT:	
50.	Gas line to island installed and sealed correctly.	
51.	Hydraulic gradient correct "NO S TRAPS"	
52.	All lines supported properly DWV, hot & cold water	
53.	Wet venting limited to 2 "fixture units"	
54.	Venting for drain lines proper (all thru the roof)	
55.	All fittings being used properly	
56.	Adequate fall on all drain lines	
57.	No flat venting	
58.	Undisturbed 3" vent through the roof	
59.	No vents within 10 feet of a window	
60.	Air chambers present	
61.	Gas line supported & using proper fittings	
62.	Gas line sized correctly	
63.	All plumbing done by licensed plumber or homeowner	
64.	Shower Pan	
65.	Blocking (2x6) in walls for shower pans	
66.	Cleanouts installed	
67.	Need baffles in ceiling for ventilation.	
68.	Water test on shower pan(s)	
69.	Water test on DWV	
70.	Water lines insulated 2 ft. from exterior (walls & roof)	
71.	All pipes sleeved through walls.	

FRA	MING:	
90.	Anchor bolts installed properly.	
91.	2x4 stud spacing 16 inches on center	
92.	Joists & Rafters comply with span tables	
93.	Joist hangers or equivalent where required	
94.	Garage door beams not deflecting beyond limits	
95.	Fire blocking installed correctly	
96.	Return air chase not penetrated by elect. or plumbing	
97.	Nailing schedules adhered to.	
98.	Corner braces installed properly.	
99.	Hurricane anchors installed properly	
100.	No bracing directly on ceiling joist	
101.	Beams not over loaded.	
102.	Exterior walls tied to interior members	
103.	Stairs comply with rise & run requirements	
104.	Collar ties installed in upper third of rafters.	
105.	Ridges and valleys installed properly	
106.	Attic ventilation & access installed	
107.	Strong backs "Rat runs" blocked over walls	
108.	Attic walk to equipment installed.	
109.	Adequate bracing where required.	
110.	Engineering on trusses "roof", "garage door"	

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### **ELECTRICAL ROUGH-IN:**

	CIRICAL ROUGH-IIV.	
73.	8 outlets on a circuit (not to exceed 9 on 4 circuits)	
74.	2 circuit for kitchen counter tops	
75.	Not more than 3 outlets on a kitchen circuit.	
76.	Romax secured properly within 12 inches of a box and every	
	4.5 feet.	
77.	Light and kitchen outlets not on the same circuit.	
78.	Proper wiring to range	
79.	Proper wiring to all sub fed panels	
80.	Kitchen counter top outlets spaced properly	
81.	Main panel/subfed panel location is approved	
82.	Wiring for closet lights correct – verify fixture type	
83.	GFCI requirements adhered to	
84.	Refrigerator on a circuit by itself or one additional outlet if two	
	or more counter top circuits are present in kitchen	
85.	Fixtures in or above tub/shower approved for the purpose.	
86.	No unnecessary junction boxes	
87.	Neutral present for 3 and 4 way switches power in traveler	
	to traveler and switch leg out.	
88.	Smoke detectors	

### **MECHANICAL:**

120.	Location of return air approved.	
121.	All ducts supported adequately	
122.	Location and support of unit(s) adequate	
123.	Exhaust ducts connected properly, and vented to outside	
124.	Adequate clearance around equipment	
125.	Adequate access to equipment	
126.	Return Air sealed properly	
127.	All units have adequate combustion air	
128.	Water Heater location accessible	
129.	Metal fireplace secured adequately	
130.	Fire place flue clearances adequate	
131.	Exhaust fans where required	
132.	No more than 25 ft. on dryer vents.	

### **Sewer and Water Line Diagrams**



## **City of Lake Jackson** Inspections – Stage 3 - Final

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### **ELECTRICAL FINAL:**

ELLEN	CIMCAL FINAL:	
140.	Approved underground SE cable installed properly	
141.	City sidewalks installed properly	
142.	House numbers posted & sized correctly	
143.	Yard graded to the front	
144.	Yard graded per approved drainage plan	
145.	Service & other elec. Equipment installed properly	
146.	Lights, recpt, switches etc. installed properly	
147.	GFCI installed at proper locations	
148.	Need lav & sinks plumbed in	
149.	OTHER:	

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### **SEWER LINE / WATER TAP:**

SE W.	ER EINE / WATER TAT:	
160.	Pipe: proper size and type per SPC	
161.	Slope: proper grade "No High Spots"	
162.	Bedding: proper support of pipe	
163.	Cleanouts: installed where required	
164.	Joints water tight & square cut for proper seating	
165.	Adapters to be used only where approved	
166.	Service Connections correctly connected to city svc.	
167.	OTHER:	

Inspection Code

Result

Insp By

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### PLUMBING FINAL: 150 Approved plumbing fixtures installed properly **BUILDING FINAL:**

150.	Approved plumbing fixtures installed properly.	
151.	Gas Test:	
	a. pressure holding at 10"	
	b. all valves installed & in the off position	
	c. all valves disconnected from units	
	d. all valves not capped or plugged	
	e. w/h installed with proper clearances	
	f. pressure relief valve installed properly	
152.	OTHER:	

DUIL	DING FINAL.	
180.	All construction debris removed.	
181.	All previous construction stages approved.	
182.	Engineering / Documents	
	a. not applicable	
	b. foundation	
	c. structural	
	d. Res-Check Completed	
	e. other	
183.	Structure in move-in condition.	
184.	OTHER:	

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### **INSULATION:**

190.	See Attached Res-Check	